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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/568,671
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First Named Inventor	Satoko YAMAHIRA
Art Unit	1651
Examiner Name	Irene MARX
Attorney Docket Number	Q93246

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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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		US			
		US			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		WO	01-97821	A1	12-27-2001	MUCOPROTEC PTY LTD.	
		WO	2006-090729	A1	08-31-2006	OTSUKA PHARM CO. LTD.	

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		PERDIGON G. et al., "Lactic Acid Bacteria and their Effect on the Immune System", Current Issues in Intestinal Microbiology, March 2001, 2(1), pg. 27-42	
		VITINI E. et al., "Gut Mucosal Immunostimulation by Lactice Acid Bacteria", Biocell, December 2000, 24(3), pg 223-232	
		PERDIGON G. et al., "Study of the Possible Mechanisms Involved in the Mucosal Immune System Activation by Lactic Acid Bacteria", June 1999, Journal of Dairy Science, 82(6), pg 1108-1114	
		MAO Y. et al., "Intestinal Immune Response to Oral Administration of Lactobacillus reuteri R2LC, Lactobacillus plantarum DSM 9843, Pectin and Oatbase on Methotrexateinduced Enterocolitis in Rats", Microbial Ecology in Health and Disease, 1996, 9(6), pg. 261-270	
		Bibas BONET M.E., "Optimal Effect of Lactobacillus delbruecki subsp. bulgaricus, Among Other Lactobacilli Species, on the Number of IgA and Mast Cells Associated with the Mucosa in Immunosuppressed Mice", Food and Agricultural Immunology, 1999, 11(3), pg 259-267	
		MAASSEN C.B.M. et al., "Strain-dependent induction of cytokine profiles in the gut by orally administered Lactobacillus strains", Vaccine, 22 May 2000, 18(23), pg 2613-2623	
		SCHULTZ M. et al., "Lactobacillus plantarum 299V in the Treatment and Prevention of Spontaneous Colitis in Interleukin-10-Deficient Mice", Inflammatory Bowel Diseases, March 2002, 8(2), pg 71-80	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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